

The listing of claims will replace all prior versions, and listings, of claims in the application:

### **Listing of Claims**

1. (Currently Amended) A method, comprising:  
generating a touch signal with a signet anywhere and in any orientation on a touch sensitive surface, the touch signal representing a particular signet pattern, wherein the particular signet pattern is the shape of the signet itself or a ~~pattern~~ **shape** formed on the signet;  
recognizing the particular signet pattern; and  
performing an action associated with the particular signet pattern.
2. (Original) The method as recited in claim 1 wherein said recognizing includes comparing the touch signal to one or more signet signals.
3. (Original) The method as recited in claim 1 wherein the action includes opening one or more restricted areas within a computer system.
4. (Original) The method as recited in claim 1 wherein the action includes configuring a computer system to a particular user.
5. (Original) The method as recited in claim 1 wherein the action is configured to launch a program.
6. (Original) The method as recited in claim 1 wherein the action includes encrypting or decoding a message.
7. (Previously presented) The method as recited in claim 1 wherein said recognizing includes comparing the shape of a contact area with a list of signet shapes, and wherein the action is performed when the shape of the contact area matches the signet shape.
8. (Currently Amended) A computer system, comprising:  
a touch screen that generates signet data associated with a signet pattern when a signet having the signet pattern is placed at any location and in any orientation on the touch screen; and

a computer that recognizes the signet data and that initiates an action associated with the recognized signet data, wherein the signet pattern is the shape of the signet itself or a **shape pattern** formed on the signet.

9. (Previously Presented) The computer system as recited in claim 8 wherein the action includes logging onto the computer system, permitting authorized individuals access to restricted areas of the computer system, loading a user profile associated with a user's preferred arrangement of the computer system, permitting access to web content, launching a program, opening a file or document, viewing a menu, making a selection, executing instructions, encrypting or decoding a message, or operating an input device.

10. (Original) The computer system as recited in claim 8 wherein the signet corresponds to a ring, a tag, a card, a token, a stamp, or a key.

11. (Original) The computer system as recited in claim 8 wherein the signet pattern corresponds to the shape of the signet.

12. (Original) The computer system as recited in claim 8 wherein the signet pattern is formed on the signet, the signet pattern being a raised or recessed portion of the signet.

13. (Previously Presented) The computer system as recited in claim 8 wherein the touch screen is configured with a plurality of sensor coordinates that represent different points on the touch screen, the sensor coordinates activating when the signet is pressed against the touch screen, the activated sensor coordinates representing the shape of the signet pattern.

14. (Currently Amended) A signet system, comprising:  
a touch sensitive area for placing a signet having a signet pattern; and  
a detection system for generating a touch signal when the signet is presented to any location and in any orientation on the touch sensitive area and for extracting shape data associated with the signet pattern from the touch signal, wherein the signet pattern is the shape of the signet itself or a **pattern shape** formed on the signet.

15. (Previously Presented) The signet system as recited in claim 14 wherein detection system includes a sensing device and a control device, the sensing device being configured to register

touches on the touch sensitive area and the control device being configured to monitor the touches and to translate the touches into shape data.

16. (Original) The signet system as recited in claim 15 wherein the sensing device corresponds to a resistive sensing device, a capacitive sensing device, an acoustic wave sensing device or an infrared sensing device.

17. (Original) The signet system as recited in claim 15 wherein the control device includes a sensor controller and a processor, the sensor controller being configured to convert the touches into touch events, the processor being configured to interpret the touch events into shape data and to transmit the results to other components.

18. (Currently Amended) A computer readable medium storing at least computer code executable by a computer, the computer code comprising:

storing shape data associated with one or more signets;

generating shape data based on a signet placed at any location and in any orientation on said touch sensitive device;

comparing the generated shape data to the stored shape data; and

performing an action associated with the stored shape data when the generated shape data matches the stored shape data wherein the shape data is the shape of the signet itself or a **shape pattern** formed on the signet.

19. (Canceled)

20. (Canceled)